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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,436	05/05/2004	Peter Williams	HEL-024CPCN	3435	
42532 PROSKAUER	7590 05/22/200 ROSE LLP	8	EXAMINER		
	ATIONAL PLACE	RILEY, JEZIA			
BOSTON, MA	.02110		ART UNIT	PAPER NUMBER	
			1637		
			MAIL DATE	DELIVERY MODE	
			05/22/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applic	ation No.	Ap	plicant(s)			
		10/709	9,436	WII	WILLIAMS ET AL.			
Office Action Summary			ner	Art	Unit			
		Jezia F	Riley	163	37			
Period fo	The MAILING DATE of this communica r Reply		=	with the corre	spondence ad	ldress		
A SHO WHIC - Exten after: - If NO - Failur Any n	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAI asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communiperiod for reply is specified above, the maximum statute to treply within the set or extended period for reply will peply received by the Office later than three months after d patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF 37 CFR 1.136(a). In n- ication. ory period will apply ar I, by statute, cause the	THIS COMMUN o event, however, may nd will expire SIX (6) M application to become	NICATION.  a reply be timely file  ONTHS from the many abandoned (35)	ed ailing date of this co U.S.C. § 133).			
Status								
2a)⊠ 3)□	Responsive to communication(s) filed of This action is <b>FINAL</b> . 2b) Since this application is in condition for closed in accordance with the practice	)∏ This action in allowance exc	is non-final. ept for formal ma	· •		e merits is		
Dispositi	on of Claims							
5)□ 6)⊠ 7)□ 8)□ <b>Applicati</b> 9)□ -	Claim(s) 33-40 is/are pending in the ap  4a) Of the above claim(s) is/are  Claim(s) is/are allowed.  Claim(s) 33-40 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction  on Papers  The specification is objected to by the E  The drawing(s) filed on is/are: a  Applicant may not request that any objection  Replacement drawing sheet(s) including the	withdrawn from on and/or election  Examiner.  I) accepted on to the drawing(	n requirement. r b)  objected t	ance. See 37	CFR 1.85(a).	R 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) 🔲 Notice 3) 🔀 Inforn	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 12/12/07.	9-948)	Paper N	w Summary (PTC lo(s)/Mail Date. of Informal Patent 				

Application/Control Number: 10/709,436 Page 2

Art Unit: 1637

applied to the instant application.

## **DETAILED ACTION**

## Response to Remarks

Applicants' arguments, filed on 12/12/2007, have been approved and entered.
 They have been fully considered. Rejections and/or objections not reiterated from previous office actions are hereby withdrawn. The following rejections and/or objections are either newly applied or reiterated. They constitute the complete set presently being

## **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 33-40 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-5 of U.S. Patent No. 7,037,687.

Application/Control Number: 10/709,436 Page 3

Art Unit: 1637

Although the conflicting claims are not identical, they are not patentably distinct from each other because they both disclose a method of sequencing comprising a labeled nucleotide wherein said labeled nucleotide comprises a free 3' hydroxyl.

The rejection is maintained until filing of a Terminal Disclaimer.

4. THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jezia Riley whose telephone number is 571-272-0786. The examiner can normally be reached on 9:30AM - 5:00PM.

Application/Control Number: 10/709,436 Page 4

Art Unit: 1637

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

5/20/2008

/Jezia Riley/ Primary Examiner, Art Unit 1637